



Attorney Docket No: 0492611-0454/MIT8813

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Kisiday, et al. Examiner: Naff, D.  
Serial No.: 09/778,200 Art Unit: 1651  
Filing Date: February 6, 2001  
Title: PEPTIDE SCAFFOLD ENCAPSULATION OF TISSUE CELLS AND  
USES THEREOF

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on June 21, 2006

Ruth Dola

Sir:

**OFFICE ACTION RESPONSE UNDER 37 C.F.R. § 1.116**

This **Response to Office Action** is filed in response to the Office Action mailed June 22, 2005, objecting to claim 20 and rejecting claims 1-8, 19, 20, 22, 22-24, and 27-40. The cited references are U.S. Patents Nos. 5,955,343 to Holmes ("Holmes A") and 6,129,761 to Hubbell ("Hubbell") and Holmes, et al., *Proc. Nat. Acad. Sci.* 2000, **97**:6728-6733 ("Holmes B"). The following amendments and remarks remove all grounds for rejection of the application, thereby placing it in condition for allowance.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this paper.

**Remarks** begin on page 7 of this paper.